

Appl. No. 09/866,793  
Amdt. dated August 29, 2003  
Reply to Office action of June 19, 2003

Amendments to the Specification

Please replace<sup>✓</sup> paragraph [0039] with the following  
amended paragraph:

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C1 [0039] Vaccines can be prepared with the complete hemolysin protein as well as any fragment, functional derivative, variant, analog, or chemical derivative of the protein that substantially retains its above-described biological activity. (A Biologically active) portion of any protein herein can also include fragments that retain biological activities such as immunogenicity and immunoreactivity, as can be determined by standard methods known in the art. (A Homiletical active portion) of a protein retains the function of hemolysis, as can be readily tested by ~~convention~~ conventional methods.

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